



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Kaitila, J.

SERIAL NO.: 10/031,533

ART UNIT: 2817

FILING DATE: 04/16/2002

EXAMINER: Summons, B.

TITLE: RESONATOR STRUCTURE AND A FILTER HAVING SUCH
A RESONATOR STRUCTURE

ATTORNEY

DOCKET NO.: 297-010818-US (PAR)

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed together with payment of the issue fee. Applicant respectfully requests that the Information Disclosure Statement be placed in the prosecution file for the above-referenced patent.

Applicants' Attorney is aware of the following references:

4,468,582

4,783,821

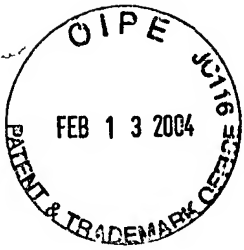
4,870,313

4,924,131

5,884,378

5,910,756

6,111,341



US 6,476,536 B1

US 6,486,751 B1

WO 99/59244

"Matrix Techniques For Modeling Ultrasonic Waves in Multilayered Media"

Copies of which are provided herewith for placement in the prosecution file.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

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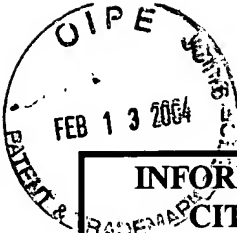
11 FEB 2004
Date

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope address to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|---|---------------------------------|------------------------|
| INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute) | Docket No.: 297-010818-US (PAR) | Serial No.: 10/031,533 |
| | Applicant(s): Kaitila, J. | |
| | Filing Date: 04/16/200 | Group: 2817 |

| U.S. PATENTS | | | | | | |
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| Initials | Patent Number | Issue Date | Name | Class | Sub-class | Filing date |
| | 4,468,582 | 8/28/94 | Fujiwara et al. | 310 | 312 | 4/19/83 |
| | 4,783,821 | 11/8/88 | Muller et al. | 381 | 173 | 11/25/87 |
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| Initials | Publication No. | Pub. Date | Name | Class | Sub-class | Filing Date |
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|--------------------------|-----------------|----------|---------|------|----------------------------|--|
| Initials | Document Number | Date | Country | Name | Translation? Yes/No/n/a | |
| | WO 99/59244 | 11/18/99 | PCT | | | |

| OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known) | | | | | | |
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| | "Matrix Techniques For Modeling Ultrasonic Waves In Multilayered Media", IEEE Transactions On Ultrasonics, Ferroelectrics, And Frequency Control, Vol. 42. No 4 July 1995 | | | | | |
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